

PS211 Northfield Middle/High School

Assessment Summary Overall

GRADE 8

ENGLISH & LANGUAGE ARTS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	64	0%	8%	53%	38%	2%	8%	39%
Reading Basic Understanding	64	0%	5%	22%	73%	0%	5%	73%
Writing Conventions	64	0%	2%	36%	58%	5%	2%	63%
Writing Effectiveness	64	0%	8%	38%	55%	0%	8%	55%

MATHEMATICS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	62	23%	26%	18%	19%	15%	48%	34%
Problem Solving	62	26%	27%	6%	26%	15%	53%	40%
Skills	62	0%	13%	24%	34%	29%	13%	63%

GRADE 10

ENGLISH & LANGUAGE ARTS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	77	0%	12%	51%	35%	3%	12%	38%
Reading Basic Understanding	77	0%	3%	44%	48%	5%	3%	53%
Writing Conventions	77	0%	9%	10%	62%	18%	9%	81%
Writing Effectiveness	77	3%	13%	38%	35%	12%	16%	47%

MATHEMATICS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	67	6%	27%	25%	28%	13%	33%	42%
Problem Solving	67	13%	25%	16%	33%	12%	39%	45%
Skills	67	3%	19%	7%	31%	39%	22%	70%

GRADE 11

VERMONT SCIENCE ASSESSMENT

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	52	2%	21%	15%	48%	13%	23%	62%

PS211 Northfield Middle/High School

Assessment Summary Gender

GRADE 8

ENGLISH & LANGUAGE ARTS

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	35	0%	9%	57%	34%	0%	9%	34%
Reading Basic Understanding	35	0%	0%	26%	74%	0%	0%	74%
Writing Conventions	35	0%	0%	34%	60%	6%	0%	66%
Writing Effectiveness	35	0%	6%	31%	63%	0%	6%	63%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	29	0%	7%	48%	41%	3%	7%	45%
Reading Basic Understanding	29	0%	10%	17%	72%	0%	10%	72%
Writing Conventions	29	0%	3%	38%	55%	3%	3%	59%
Writing Effectiveness	29	0%	10%	45%	45%	0%	10%	45%

MATHEMATICS

Female

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	34	29%	29%	21%	15%	6%	59%	21%
Problem Solving	34	29%	38%	9%	15%	9%	68%	24%
Skills	34	0%	18%	26%	35%	21%	18%	56%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	28	14%	21%	14%	25%	25%	36%	50%
Problem Solving	28	21%	14%	4%	39%	21%	36%	61%
Skills	28	0%	7%	21%	32%	39%	7%	71%



Filtered For N > 10

PS211 Northfield Middle/High School**Assessment Summary Gender****GRADE 10****ENGLISH & LANGUAGE ARTS***Female*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	42	0%	7%	50%	38%	5%	7%	43%
Reading Basic Understanding	42	0%	0%	45%	48%	7%	0%	55%
Writing Conventions	42	0%	7%	10%	57%	26%	7%	83%
Writing Effectiveness	42	0%	7%	33%	40%	19%	7%	60%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	35	0%	17%	51%	31%	0%	17%	31%
Reading Basic Understanding	35	0%	6%	43%	49%	3%	6%	51%
Writing Conventions	35	0%	11%	11%	69%	9%	11%	77%
Writing Effectiveness	35	6%	20%	43%	29%	3%	26%	31%

MATHEMATICS*Female*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	39	8%	31%	28%	21%	13%	38%	33%
Problem Solving	39	15%	28%	10%	36%	10%	44%	46%
Skills	39	5%	21%	10%	26%	38%	26%	64%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	28	4%	21%	21%	39%	14%	25%	54%
Problem Solving	28	11%	21%	25%	29%	14%	32%	43%
Skills	28	0%	18%	4%	39%	39%	18%	79%

GRADE 11**VERMONT SCIENCE ASSESSMENT***Female*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	26	4%	19%	15%	54%	8%	23%	62%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	26	0%	23%	15%	42%	19%	23%	62%



Filtered For N > 10

PS211 Northfield Middle/High School**Assessment Summary Race/Ethnicity****GRADE 8****ENGLISH & LANGUAGE ARTS***African American*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	*	0%	8%	53%	37%	2%	8%	39%
Reading Basic Understanding	*	0%	5%	21%	74%	0%	5%	74%
Writing Conventions	*	0%	2%	37%	56%	5%	2%	61%
Writing Effectiveness	*	0%	6%	39%	55%	0%	6%	55%

Hispanic or Latino

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

MATHEMATICS*African American*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	*	*	*	*	*	*	*	*
Problem Solving	*	*	*	*	*	*	*	*
Skills	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	*	23%	25%	18%	18%	15%	48%	33%
Problem Solving	*	27%	27%	5%	27%	15%	53%	42%
Skills	*	0%	13%	25%	32%	30%	13%	62%

Hispanic or Latino

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	*	*	*	*	*	*	*	*
Problem Solving	*	*	*	*	*	*	*	*
Skills	*	*	*	*	*	*	*	*



Filtered For N > 10

PS211 Northfield Middle/High School**Assessment Summary Race/Ethnicity****GRADE 10****ENGLISH & LANGUAGE ARTS***African American*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	*	0%	12%	51%	34%	3%	12%	37%
Reading Basic Understanding	*	0%	3%	45%	47%	5%	3%	53%
Writing Conventions	*	0%	9%	11%	63%	17%	9%	80%
Writing Effectiveness	*	3%	13%	38%	34%	12%	16%	46%

MATHEMATICS*African American*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	*	*	*	*	*	*	*	*
Problem Solving	*	*	*	*	*	*	*	*
Skills	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	*	6%	27%	26%	27%	14%	33%	41%
Problem Solving	*	14%	26%	17%	33%	11%	39%	44%
Skills	*	3%	20%	8%	32%	38%	23%	70%

GRADE 11**VERMONT SCIENCE ASSESSMENT***American Indian/Alaskan Native*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	2%	22%	16%	46%	14%	24%	60%

Hispanic or Latino

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

PS211 Northfield Middle/High School

Assessment Summary Disability

GRADE 8

ENGLISH & LANGUAGE ARTS

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	*	0%	7%	51%	40%	2%	7%	42%
Reading Basic Understanding	*	0%	2%	18%	81%	0%	2%	81%
Writing Conventions	*	0%	0%	32%	63%	5%	0%	68%
Writing Effectiveness	*	0%	5%	35%	60%	0%	5%	60%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

MATHEMATICS

Non Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	*	18%	24%	20%	22%	16%	42%	38%
Problem Solving	*	22%	25%	7%	29%	16%	47%	45%
Skills	*	0%	9%	25%	33%	33%	9%	65%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	*	*	*	*	*	*	*	*
Problem Solving	*	*	*	*	*	*	*	*
Skills	*	*	*	*	*	*	*	*



Filtered For N > 10

PS211 Northfield Middle/High School**Assessment Summary Disability****GRADE 10****ENGLISH & LANGUAGE ARTS***Non Special Needs Students*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	62	0%	5%	48%	44%	3%	5%	47%
Reading Basic Understanding	62	0%	0%	39%	55%	6%	0%	61%
Writing Conventions	62	0%	3%	6%	68%	23%	3%	90%
Writing Effectiveness	62	0%	6%	35%	44%	15%	6%	58%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	15	0%	40%	60%	0%	0%	40%	0%
Reading Basic Understanding	15	0%	13%	67%	20%	0%	13%	20%
Writing Conventions	15	0%	33%	27%	40%	0%	33%	40%
Writing Effectiveness	15	13%	40%	47%	0%	0%	53%	0%

MATHEMATICS*Non Special Needs Students*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	*	2%	25%	27%	31%	15%	27%	46%
Problem Solving	*	10%	22%	17%	37%	14%	32%	51%
Skills	*	2%	15%	7%	32%	44%	17%	76%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	*	*	*	*	*	*	*	*
Problem Solving	*	*	*	*	*	*	*	*
Skills	*	*	*	*	*	*	*	*

GRADE 11**VERMONT SCIENCE ASSESSMENT***Non Special Needs Students*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	2%	15%	15%	52%	15%	17%	67%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*



Filtered For N > 10

PS211 Northfield Middle/High School**Assessment Summary Free/Reduced Lunch/Milk****GRADE 8****ENGLISH & LANGUAGE ARTS***Not Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	51	0%	2%	57%	39%	2%	2%	41%
Reading Basic Understanding	51	0%	6%	14%	80%	0%	6%	80%
Writing Conventions	51	0%	2%	27%	67%	4%	2%	71%
Writing Effectiveness	51	0%	6%	33%	61%	0%	6%	61%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	13	0%	31%	38%	31%	0%	31%	31%
Reading Basic Understanding	13	0%	0%	54%	46%	0%	0%	46%
Writing Conventions	13	0%	0%	69%	23%	8%	0%	31%
Writing Effectiveness	13	0%	15%	54%	31%	0%	15%	31%

MATHEMATICS*Not Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	50	22%	26%	14%	22%	16%	48%	38%
Problem Solving	50	22%	24%	8%	30%	16%	46%	46%
Skills	50	0%	10%	24%	38%	28%	10%	66%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	12	25%	25%	33%	8%	8%	50%	17%
Problem Solving	12	42%	42%	0%	8%	8%	83%	17%
Skills	12	0%	25%	25%	17%	33%	25%	50%



Filtered For N > 10

PS211 Northfield Middle/High School**Assessment Summary Free/Reduced Lunch/Milk****GRADE 10****ENGLISH & LANGUAGE ARTS***Not Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	60	0%	7%	52%	38%	3%	7%	42%
Reading Basic Understanding	60	0%	2%	43%	48%	7%	2%	55%
Writing Conventions	60	0%	5%	10%	65%	20%	5%	85%
Writing Effectiveness	60	2%	7%	38%	38%	15%	8%	53%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	17	0%	29%	47%	24%	0%	29%	24%
Reading Basic Understanding	17	0%	6%	47%	47%	0%	6%	47%
Writing Conventions	17	0%	24%	12%	53%	12%	24%	65%
Writing Effectiveness	17	6%	35%	35%	24%	0%	41%	24%

MATHEMATICS*Not Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	56	0%	30%	25%	29%	16%	30%	45%
Problem Solving	56	9%	29%	14%	36%	13%	38%	48%
Skills	56	0%	20%	9%	30%	41%	20%	71%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	11	36%	9%	27%	27%	0%	45%	27%
Problem Solving	11	36%	9%	27%	18%	9%	45%	27%
Skills	11	18%	18%	0%	36%	27%	36%	64%

GRADE 11**VERMONT SCIENCE ASSESSMENT***Not Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	2%	21%	14%	53%	9%	23%	63%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*



Filtered For N > 10

PS211 Northfield Middle/High School**Assessment Summary English Language Learners****GRADE 8****ENGLISH & LANGUAGE ARTS***Not English Language Learners*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	64	0%	8%	53%	38%	2%	8%	39%
Reading Basic Understanding	64	0%	5%	22%	73%	0%	5%	73%
Writing Conventions	64	0%	2%	36%	58%	5%	2%	63%
Writing Effectiveness	64	0%	8%	38%	55%	0%	8%	55%

MATHEMATICS*Not English Language Learners*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	62	23%	26%	18%	19%	15%	48%	34%
Problem Solving	62	26%	27%	6%	26%	15%	53%	40%
Skills	62	0%	13%	24%	34%	29%	13%	63%

GRADE 10**ENGLISH & LANGUAGE ARTS***Not English Language Learners*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis & Interpretati	77	0%	12%	51%	35%	3%	12%	38%
Reading Basic Understanding	77	0%	3%	44%	48%	5%	3%	53%
Writing Conventions	77	0%	9%	10%	62%	18%	9%	81%
Writing Effectiveness	77	3%	13%	38%	35%	12%	16%	47%

MATHEMATICS*Not English Language Learners*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Concepts	67	6%	27%	25%	28%	13%	33%	42%
Problem Solving	67	13%	25%	16%	33%	12%	39%	45%
Skills	67	3%	19%	7%	31%	39%	22%	70%

GRADE 11**VERMONT SCIENCE ASSESSMENT***Not English Language Learners*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	2%	22%	16%	47%	14%	24%	61%

English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*